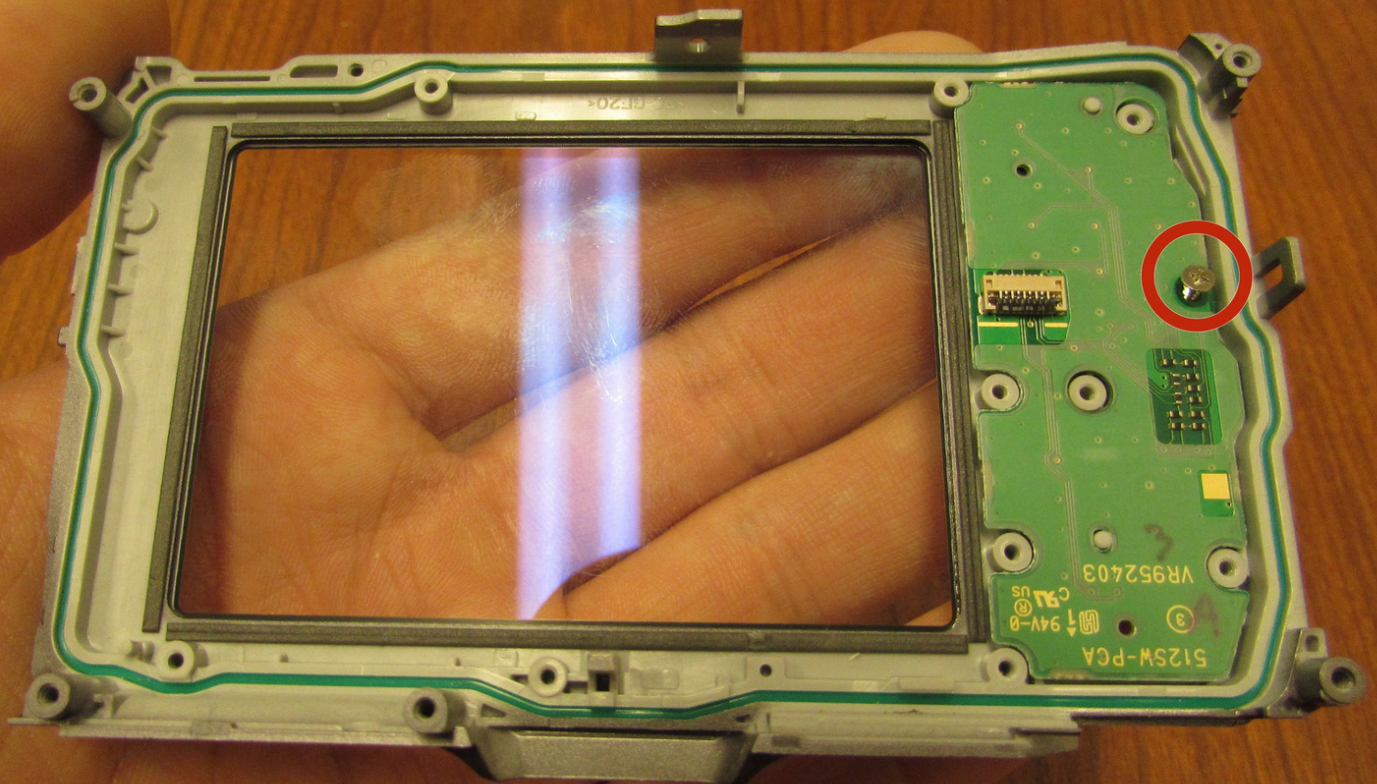




Olympus Tough TG-1 Circuit Board For Back Buttons Replacement

This guide will be replacing the circuit board behind the back plate of the camera.

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TOOLS:

- [64 Bit Driver Kit](#) (1)
 - [iFixit Opening Tools](#) (1)
-

Step 1 — Clip Side Repair



- Remove both .6 cm screws from the clip side of the camera. If one of more of the clips appear to be broken the back plate might need to be replaced.

Step 2 — Top of Camera



- The top of the camera has no screws making it easy to disassemble.

Step 3 — Plug Side



- Begin by removing the two .5 cm screws on plug side of camera. Once complete open compartment door and remove both .6 cm screws.

Step 4 — Bottom



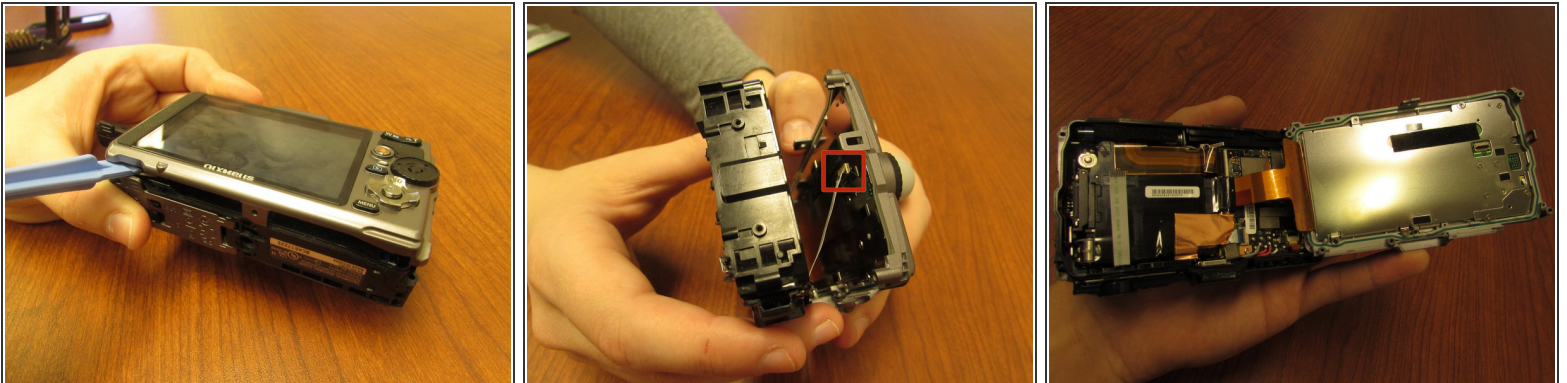
- Remove .4 cm screws from bottom of the camera.

Step 5 — Front Panel



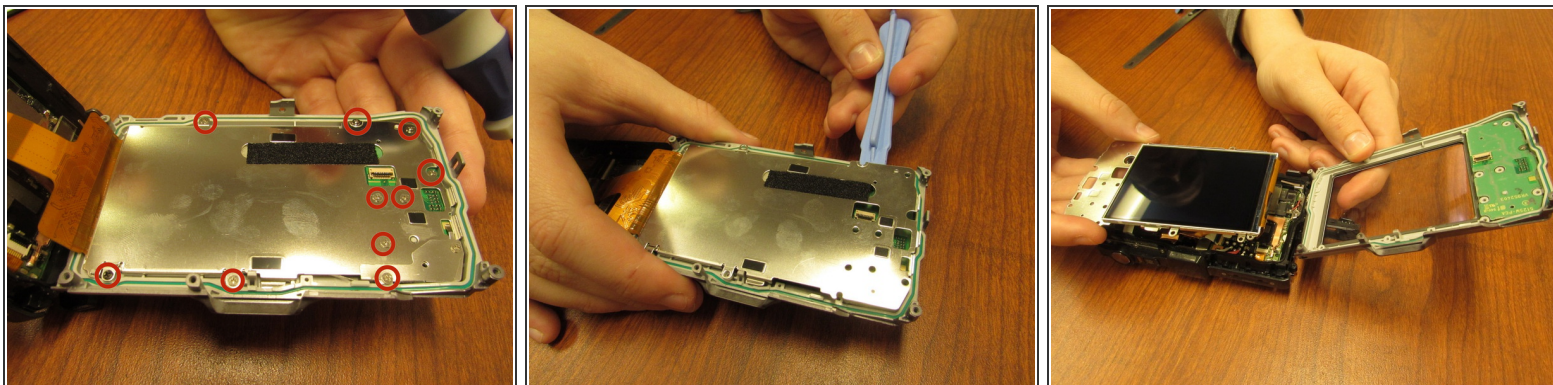
- Use plastic opening tool to remove both components of the front panel.
- ❗ Once every screw and panel is removed you can now replace your backplate to make your camera weatherproof once again.

Step 6 — Opening the Internal Case



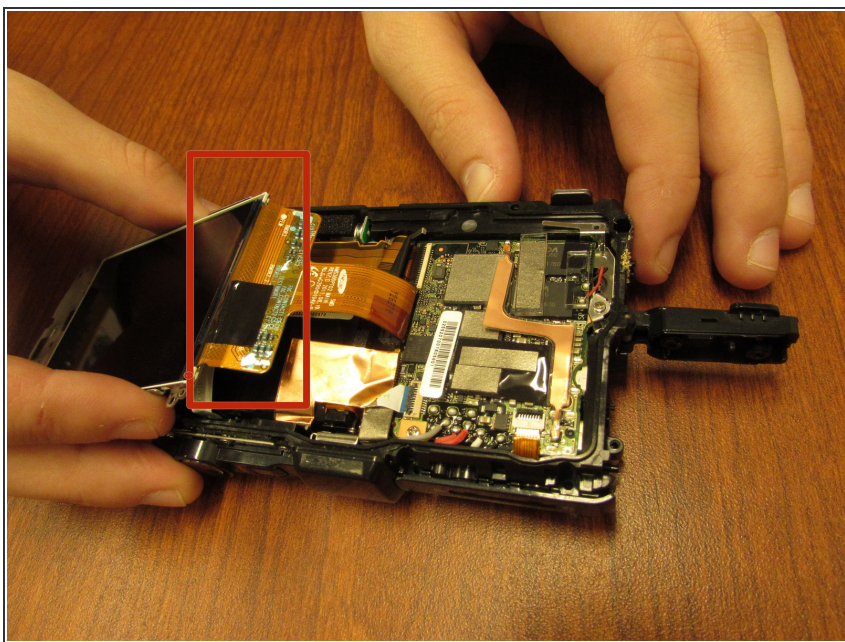
- Using the plastic opening tools, carefully open the case, making sure to not tear the white circuit ribbon.

Step 7 — Opening the Screen's Protective Cover



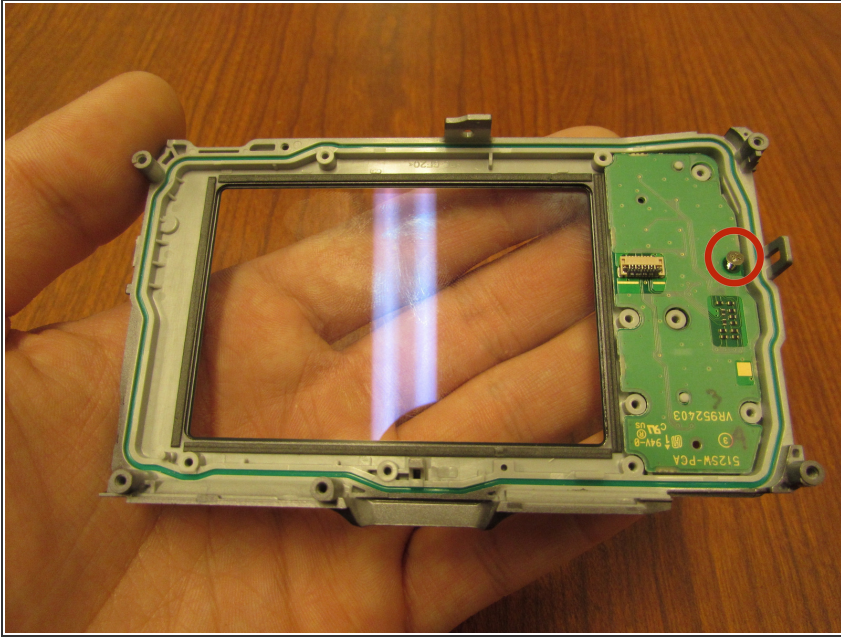
- Using the screwdriver, remove the ten .3cm anchor screws. Using the plastic opening tools, open the protective cover to the screen.

Step 8 — Unclipping the Screen from the Circuit Ribbon



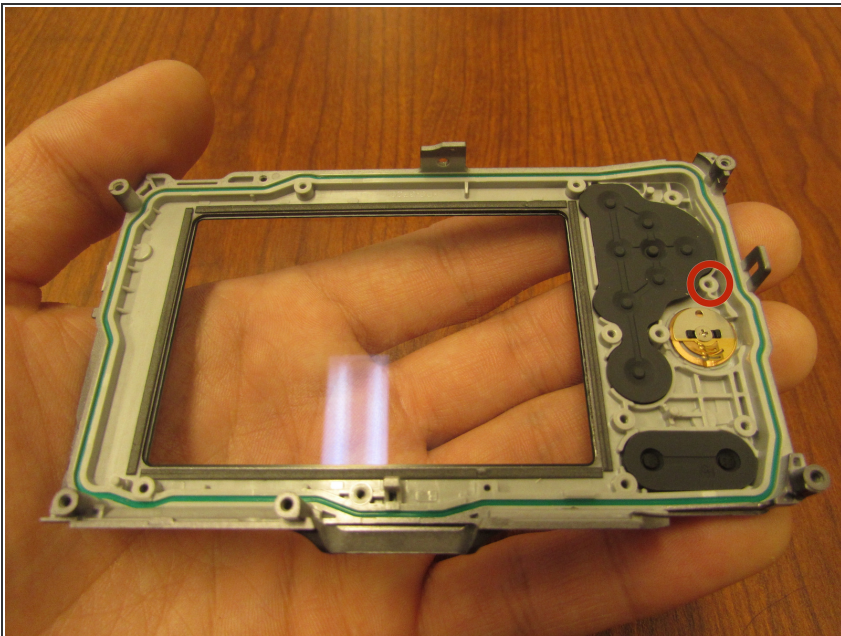
- Carefully unclip the screen from its circuit ribbon and you're done! Place the new screen in by repeating the steps in reverse order.

Step 9 — Circuit Board For Back Buttons



- After removing this plastic casing from the screen, the only thing holding the circuit board to the plate is a screw 3 mm in length, with a diameter of 2.5 mm. Remove this screw.

Step 10



- This is what your device should look like after removing the one screw.

To reassemble your device, follow these instructions in reverse order.

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